San Francisco Bay Area Air Basin Carbon Monoxide Emission Trends

Emissions of CO have declined in the San Francisco Bay Area Air Basin over the last 10 years. Motor vehicles and other mobile sources are the largest source of CO emissions in the basin. Emissions from motor vehicles have been declining, with the introduction of new automotive emission controls, despite increases in Vehicle Miles Traveled (VMT). Oil refinery processes contribute a significant portion of the stationary source CO emissions.

CO Emission Trends (tons/day, annual average)			
Emission Source	1985	1990	1995
All Sources	5151	4593	3711
Stationary Sources	46	48	48
Area-wide Sources	202	211	212
On-Road Mobile	4479	3862	2917
Gasoline Vehicles	4445	3824	2881
Diesel Vehicles	34	38	36
Other Mobile Sources	424	472	534

Table 4-15

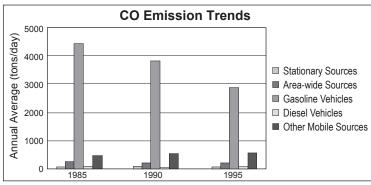


Figure 4-19